As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **CATALYTIC REFORMING SYSTEM AND PROCESS**.

	The specification of v	which (check only one item b	pelow):
x is	s attached hereto		
		s Application Serial No. on (if applicable)	
w an	vas filed as PCT internat mended under PCT Arti	ional application number cle 19 on (if applicable).	, on _, and was
specit	I hereby state that I hat fication, including the cl	ave reviewed and understand aims, as amended by any am	the contents of the above-identified aendment referred to above.
applic	I acknowledge the ducation in accordance wit	ty to disclose information wh h Title 37, Code of Federal I	nich is material to the examination of this Regulations, § 1.56.
intern below	<ul> <li>of any foreign applicational application whice ational application whice and have also identified me subject matter, having</li> </ul>	ion(s) for patent or inventor h designated at least one cou l below any foreign applicat	e 35, United States Code, § 119(a)-(d) or is certificate or 365(a) of any PCT antry other than the Unites States, listed ion for patent or inventor's certificate, on the application on which priority is
	Country:	Application No.:	Filing Date:
$\boxtimes$	NONE		
States disclo 35 Un Title 3	d States application(s) or listed below and, insofa sed in the prior United S lited States Code § 112, 37 Code of Federal Regu	c 365(c) of any PCT internation as the subject matter of each tates application in the manual acknowledge the duty to di	ates Code § 119(e) and § 120 of any ional application designating the United th of the claims of this application is not her provided by the first paragraph of Titlesclose material information as defined in ed between the filing date of the prior the of this application:
	Provisional No.:	Filed:	Status:
	Application No.:	Filed:	Status:
	PCT Application No	Filed:	Status:
$\boxtimes$	NONE		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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DATE: You 29, 2001

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**Full Name of Inventor:** 

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Citizenship:

**USA** 

DATE: Nov 20, 2001

Charles M. Sorensen, Ir.

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Boger, et al

Serial No.:

Filed:

For:

CATALYTIC REFORMING SYSTEM

AND PROCESS

**Assistant Commissioner for Patents** Washington, DC 20231

**COMBINED CERTIFICATE UNDER** 37 C.F.R. § 3.73(b) and

POWER OF ATTORNEY

## CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

#### POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **CATALYTIC REFORMING SYSTEM AND PROCESS** and executed by Thorsten R. Boger and Charles M. Sorensen, Jr. on 11/29/01 and 11/20/01, respectively, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Patent Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to Kees van der Sterre at the address associated with that Customer Number.

Customer Number: 22928

**CORNING INCORPORATED** 

Date: 12 11101

Mark W. Lauroesch Assistant Secretary

### Attorney Docket No.: SP01-326

#### ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a CATALYTIC REFORMING SYSTEM AND PROCESS, such inventions being generally described in an application for Letters Patent of the United States executed on

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

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Signed at Wishaden, German	ny, this
Nov. 29th 2001	Te. R
Date	Thorsten R. Boger
11   29   01 Date	Witness
Signed at Corning, NY, this	
	210111
Nov 20 2001  Date	Charles M. Sorensen, Jr.
State of New York) : ss. County of Steuben)	2001, before me personally came <b>Charles M. Sorensen, Jr.</b> known to be the person
described in and who executed the fo	regoing instrument, and acknowledged that they executed the same.  Notary Public
	CHRISTINE E WATTERS

CHRISTINE F. WATTERS
Notary Public, State of New York
Qualified in Steuben County No. 4945322
My Commission Expires December 19, 20